



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Vitali LISSIANSKI et al.

Atty. Ref.: 839-1458

Serial No. 10/714,939

TC/A.U.: 3749

Filed: November 18, 2003

Examiner: Not Yet Assigned

For: MERCURY REDUCTION SYSTEM AND METHOD IN
COMBUSTION FLUE GAS USING STAGING

* * * * *

February 19, 2004

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO-1449, a copy of each of which is enclosed. This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

The undersigned attorney of record hereby certifies under 37 C.F.R. §1.97(e) that each item of information referenced herein and attached hereto was first cited in any

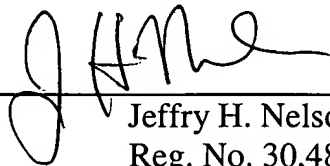
Vitali LISSIANSKI et al.
Serial No. 10/714,939

communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Respectfully submitted,

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**INFORMATION DISCLOSURE
CITATION**

ATTY. DOCKET NO.

839-1458

SERIAL NO.

10/714,939

APPLICANT

Vitali LISSIANSKI et al.

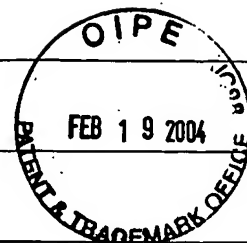
(Use several sheets if necessary)

FILING DATE

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,413,477	05/09/1995	Moreland			
	5,572,938	11/12/1996	Leger			
	6,206,685	03/27/2001	Zamansky et al.			
	6,280,695	08/28/2001	Lissianski et al.			
	6,471,506	10/29/2002	Zamansky et al.			
	US 2001/0041157 A1	11/15/2001	Spokoyny			
	US 2002/0029690 A1	03/14/2002	Ridgeway et al.			
	US 2002/0102189 A1	08/01/2002	Madden et al.			
	US 2002/0166484 A1	11/14/2002	Zamansky et al.			
	US 2002/0170431 A1	11/21/2002	Chang et al.			
	US 2003/0009932 A1	01/16/2003	Kobayashi et al.			
	US 2003/0079606 A1	05/01/2003	Katz			
	US 2003/0091490 A1	05/15/2003	Nolan et al.			
	US 2003/0091948 A1	05/15/2003	Bool, III et al.			
	US 2003/0099912 A1	05/29/2003	Kobayashi et al.			
	US 2003/0099913 A1	05/29/2003	Kobayashi et al.			
	US 2003/0104328 A1	06/05/2003	Kobayashi et al.			
	US 2003/0104937 A1	06/05/2003	Sinha			
	US 2003/0108470 A1	06/12/2003	Spencer et al.			
	US 2003/0108833 A1	06/12/2003	Kobayashi et al.			
	US 2003/0110994 A1	06/19/2003	Lissianski et al.			
	US 2003/0143128 A1	07/31/2003	Lanier et al.			
	US 2003/0147793 A1	08/07/2003	Breen et al.			
	US 2003/0154858 A1	08/21/2003	Kleut et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	"Kinetic Models For Predicting the Behavior Of Mercury In Coal-Fired Power Plants", C. Senior, et al., ACERC Annual Conference, February 19-20, 2003, pp. 1-22.
	"Evaluating The Effects of Low-NOx Retrofits on Carbon In Ash Levels ¹ ", K.A. Davis, et al. Presented at the Mega Symposium: EPRI-DOE-EPA Combined Utility Air Pollutant Control Symposium, Atlanta, GA, August 1999, pp. 1-15.
	"Behavior of Mercury In Air Pollution Control Devices on Coal-Fired Utility Boilers ¹ " Constance L. Senior, Prepared For Power Production in the 21 st Century: Impacts of Fuel Quality and Operations, Engineering Foundation Conference, Snowbird, UT, October 28-November 2, 2001, pp. 1-17.
	"Loss On Ignition In Coal Combustion Simulations", Stefan P. Domino et al., pp. 1-49 (1999).
	Reaction Engineering International brochure "Furnace Performance", Reaction Engineering International", printed from REI website on August 22, 2003, pp. 1-2.

*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

